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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 11/17/2008

Davidson, Davidson & Kappel, LLC 14th Floor 485 Seventh Avenue New York, NY 10018 EXAMINER SHEIKH, HUMERA N

PAPER NUMBER

ART UNIT 1615 DATE MAILED: 11/17/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFRMATION NO.

 10/660,349
 09/11/2003
 Benjamin Oshlack
 200.118CON
 7890

TITLE OF INVENTION: CONTROLLED RELEASE HYDROCODONE FORMULATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/17/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This f appropriate. All further coindicated unless corrected maintenance fee notification	form should be used for or respondence including below or directed others.	or trang the	nsmitting the ISSU Patent, advance on in Block 1, by (a					hould be completed when correspondence address a arate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of uddress)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.				
Davidson, David 14th Floor 485 Seventh Aver				I he Sta add trar	Cer creby certify that th tes Postal Service v ressed to the Mail asmitted to the USP	rtificat iis Feet vith su I Stop TO (57	e of Mailing or Trans s) Transmittal is being fficient postage for fir ISSUE FEE address (1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
New York, NY 10	0018							(Depositor's name)	
								(Signature)	
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APPLICATION NO.	FILING DATE	FIRST NAMED INV		FIRST NAMED INVENTOR	TOR		RNEY DOCKET NO.	CONFIRMATION NO.	
10/660,349	09/11/2003		WIND OCCUPANT	Benjamin Oshlack			200.1138CON	7890	
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nonprovisional	NO		\$1510	\$300	\$0		\$1810	02/17/2009	
EXAMIN	NER		ART UNIT	CLASS-SUBCLASS	1				
SHEIKH, HU	MERA N		1615	424-473000	_				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address form PTOSB/122) automatical Correspondence Address form PTOSB/122) automatical Correspondence Address form PTOSB/123) automatical Correspondence Address form PTOSB/123 handless form Correspondence Address form PTOSB/123 handless form Correspondence Address form Correspondence address for Correspon			2. For printing on the patent front page, list (1) the anness of up to 3 registered patent attorneys or agents OR, alternatively, (2) the names of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is stord, no name will be printed.						
(A) NAME OF ASSIG	ss an assignee is identi in 37 CFR 3.11. Comp NEE	ified b	elow, no assignee of this form is NO	data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	patent. If an assign assignment. Y and STATE OR C	COUN	TRY)	ocument has been filed for	
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4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				 Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereboverpayment, to Depi 	rd. Form PTO-2038	is att	ached.		
5. Change in Entity Statu	SMALL ENTITY statu	s. See	37 CFR 1.27.	☐ b. Applicant is no lor	nger claiming SMA	LLEN	TITY status. Sec 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requery cords of the United Sta	ired) י tes Pat	will not be accepted and Trademark	d from anyone other than Office.	the applicant; a regi	istered	attorney or agent; or the	ne assignee or other party ir	
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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75	90 11/17/2008		EXAMINER		
Davidson, Davidson & Kappel, LLC			SHEIKH, HUMERA N		
14th Floor			ART UNIT	PAPER NUMBER	
485 Seventh Avent New York, NY 100			1615		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 660 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 660 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Application No. Applicant(s) 10/660 349 OSHLACK ET AL. Notice of Allowability Examiner Art Unit Humera N. Sheikh 1615 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to paper filed 15 September 2008. The allowed claim(s) is/are 1-7,9-14,18-33,35,37-40,47-50 and 53-56. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application

U.S. Patent and Trademark Office	
PTOL-37 (Rev. 08-06)	

/Humera N. Sheikh/ Primary Examiner, Art Unit 1615

of Biological Material

2. Notice of Draftperson's Patent Drawing Review (PTO-948)

4. ☐ Examiner's Comment Regarding Requirement for Deposit

Information Disclosure Statements (PTO/SB/08).

Paper No./Mail Date 09/22/08; 09/11/03

 Interview Summary (PTO-413), Paper No./Mail Date .

9. ☐ Other .

7. X Examiner's Amendment/Comment

8. X Examiner's Statement of Reasons for Allowance

Art Unit: 1615

DETAILED ACTION

Status of the Application

Receipt of the Request for Continued Examination (RCE) under 37 C.F.R. 1.114, the Amendment and Applicant's Arguments/Remarks, all filed 09/15/08 is acknowledged.

Claims 1-7, 9-14, 18-33, 35, 37-40, 47-50 and 53-56 are pending in this action. Claims 1, 4, 5, 14, 18, 25, 27, 35, 37, 39, 40, 47-50 and 53-56 have been amended. Claims 8, 15-17, 34, 36, 41-46, 51 and 52 have been cancelled. Claims 1-7, 9-14, 18-33, 35, 37-40, 47-50 and 53-56 are allowed.

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 15 September 2008 has been entered.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Art Unit: 1615

The application has been amended as follows:

In the Specification:

On page 1, after the phrase "filed October 30, 2001", the phrase --now U.S. Patent No.

6,733,783-- has been inserted.

Allowable Subject Matter

Claims 1-7, 9-14, 18-33, 35, 37-40, 47-50 and 53-56 are allowed.

The following is an examiner's statement of reasons for allowance:

The primary reasons for allowance are that the prior art (Palermo - WO 99/32120 &

Elger et al. - U.S. Patent No. 4,844,907) does not disclose, teach nor fairly suggest a solid

controlled-release dosage form that is suitable for a 24-hour dosing period, whereby the dosage

form provides for a C24/Cmax ratio of 0.55 to about 0.85 as presently recited. The prior art also

fails to disclose or teach the specified pharmacokinetic parameters and limitations as recited and

does not provide for any in vivo dissolution data. Furthermore, the prior art does not teach an

osmotic dosage form comprising a bilayer core comprising a displacement layer comprising

osmopolymer and a semipermeable wall that surrounds the bi-layer core having a passageway

disposed therein.

In the amendment filed 09/15/08, Applicant has amended the independent claims by

incorporating claim limitations and features of the dependent claims, which were indicated as

being allowable. Accordingly, the instant invention is non-obvious and patentable over the cited

art of record

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Art Unit: 1615

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Humera N. Sheikh whose telephone number is (571) 272-0604.

The examiner can normally be reached on Monday-Friday during regular business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Woodward, can be reached on (571) 272-8373. The fax phone number for

the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have any questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Humera N. Sheikh/

Primary Examiner, Art Unit 1615

November 10, 20008

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